	e r ID 62389 Tember 29, 2010-10):23:29 A										Page 1	
Revision ID:	D205-564-011 Bearpaw			Accept					Setup	Start Stop			
	9/29/2010 Star	rt Qty: 6.00 'd Qty: 6.00			Cust Item I Customer:	D:					1 18814351 81		
Approvals:	Process Plan:	H	Date:	Tooling: SPC (Y/N):		ate:		,	Run	Start Stop			
Sequence ID/ Work Center II		ration cription		Set Up/ Run Hours	Tool ID	Tool#	Plan Code	Accept Qty	Rejo Qty		Reject Number	Insp. Stamp	
Draw Nbr	Revision	Nbr											_
D2521	Rev J												
DC Document Control	DOC	UMENT CONTRO Memo Photocopy	OL blue file and type labels per	0.00 0.00 PPP D205-564-011	CHG008 6 10 1	10/27	<u>_</u>	*	Lor	* BC	5 10-	10-18	
151 Packaging Packaging	Pick :	Kit Memo		0.00				10	1/101	18	(ba	PE)
160 QC	QC4-	· 100% Inspect kit:	s for completeness	0.00	ioliolaa			(x8	>				•

Quality Control

Dart Aero	space	Ltd
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Dart Aei	rospace	Ltd						•	,
W/O:			WC	ORK ORDER CHANGE	ES				
DATE	STEP	PR	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
-ti-,								·	
Part No: PAR #:		PAR #:	Fault Category: NC			No DQ	A :	_ Date: _	
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NCR:			WORK ORDI	ER NON-CONFORMA	NCE (NCF	₹)			
DATE	CTED	Description of NC		on B	Verifi	cation	Approval	Approva	
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	k Sect	ion C	Chief Eng	QC Inspector
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Work Order ID 62389

Wednesday, September 29, 2010 10:23:29 A



Page 2

Item ID:

D205-564-011

Accept

Setup Start

Stop

Revision ID:

Start Date:

Item Name: Bearpaw

Required Date: 10/7/2010

9/29/2010

Start Qty: 6.00 Req'd Qty: 6.00

Cust Item ID:

Customer:

Tool ID

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/ **Work Center ID**

170

Packaging

Packaging

Operation Description

Identify as per dwg & Stock Location

Memo

Set Up/ **Run Hours**

0.00

0.00

Tool # Plan Code

Accept Qty

Reject Qty

Reject Insp. Number Stamp

180

QC

Quality Control

QC21- Final Inspection - Work Order Release

0.00

Memo

0.00

Dart Ae	rospace Ltd						•	•
W/O:			WORK ORDER CHANGES					
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	te Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Part No):	PAR #:	Fault Category:	NCR: Y	es No D C	A:	Date: _	
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NCR:		WORK ORDER NON-CONFORMANCE (NCR)											
		Description of NC		Corrective Action Section B		Verification	Approval	Annroyal					
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approval QC Inspector					
						i:							

Picklist Print

Wednesday, September 29, 2010 10:23:33 AM

Work Order ID: 62389

Parent Item: D205-564-011

Parent Item Name: Bearpaw

Comments:



Start Date: 9/29/2010

Start Qty: 6.00

Required Date: 10/7/2010

Page 1

Required Qty: 6.00

IPP F \Box 00.01.20 \Box Changed pick list, MPP 2019, CHG006 \Box EC \Box IPP Rev:G 06-08-28 As per Rev E JLM

IPP Rev:H 08-01-11 Added Step #2 JLM Verified BY:EC IPP Rev:I 08-10-01 New Manufacturing Method JLM Verified By:EC

	Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch		Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
Sil	D2521		Manufactured	No			151	Each	1.0000		12 362:	3°U	0/10	Resta
(*					Location		Loc C	<u>)ty</u>	Loc Code					
					ST495			1		_				
					:	54892		1				_		
8.	D2182B		Manufactured	No			151	f	191.9952	3.7	22.2	1/1/18	sf(ري
Ą	· 12-6	55" Lon	1 notes		Location		Loc C	<u>Oty</u>	Loc Code					
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Dart Ae	rospace Lt	d		•					•	
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DATE	STEP	PR	OCEDURE CHA	NGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspector
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	Resc	olution:	Disposition	QA: N/C Closed:				Date:		
NCR:			WORK ORD	ER NON-CONFORM	IANCE	(NCR)			
		Description of NC	Corrective Action		Section B		Verification		Approval	Approval
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D2947

Wednesday, September 29, 2010 10:23:33 AM Work Order ID: 62389 Parent Item: D205-564-011 Parent Item Name: Bearpaw D2274 Manufactured Manufactured No 16 Washer ST017



Start Date: 9/29/2010

Required Date: 10/7/2010

Start Qty: 6.00

Required Qty: 6.00

354.0000

Loc Code

680.0000

Location	<u>L</u>	oc Qty
ST010		342
51427		12
59108		168
61361		162
ST139		12
52644		4
54850		8
	151	Each

151

Each

Location Loc Qty Loc Code 668 51406 12 166

<u>58</u>568 61979 ST139

52745

12 151 Each 67.0000

490

12

Location Loc Qty Loc Code ST457 67 55756 67

Manufactured

No

Dart Aerospace Ltd

								•	*
W/O:			WO	RK ORDER CHANG	ES				
DATE	STEP	PRO	PROCEDURE CHANGE					Approval Chief Eng / Prod Mgr	Approval QC Inspector
Part No:PAR #: Resolution: NCR:		Fault Category: NC							
		Disposition	:	_ QA: N/C C	Closed:		Date:		
		WORK ORDE	R NON-CONFORMA	ANCE (NC	R)				
DATE	STEP	Description of NC Section A	Initial	Corrective Action Section Action Description	Sign	& Sect	cation	Approval Chief Eng	Approval QC Inspector
			Chief Eng	Chief Eng	Date	9			
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Wednesday, September 29, 2010 10:23:33 AM

D205-564-011

Work Order ID: 62389 Parent Item: Parent Item Name: Bearpaw D3544-041

Start Date: 9/29/2010

Required Date: 10/7/2010

Start Qty: 6.00

Required Qty: 6.00

11.0000

	i i	
AN4-13A	•	

Purchased

Manufactured

No

Location ST358

Location	Loc	<u>Oty</u>
ST458		11
55604		11
	151	Each

151

480.0000 Each

Each

Loc Code

Loc Code

	•	
	AN4-15A	
, lb		
$\tau \omega$		

Bolt

Purchased

No	

	Loc Qty	
		480
115159		480
	151	Each

577.0000

Location	Loc Qty	Loc Code
ST338	112	
ST358	465	
107737	12	
108868	60	
109148	4	
111295	52	
112905	12	
114232	3	
114292	32	
114615	56	
114784	58	
115108	76	

100

115371

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W/O:			WC	ORK ORDER CHANG	ES				
DATE	STEP	PRO	OCEDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
		;							
Part No	:	PAR #:	Fault Cate	gory:	NCR: Yes	No DQ	A:	Date:	
		esolution:							
NCR:			WORK ORD	ER NON-CONFORMA	NCE (NCF	1)			,
Description of NC		Description of NC	Corrective Action Section B		on B	Verification		2 Annuard	Ammerical
DATE	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date		on C	Approval Chief Eng	Approval QC Inspector
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Wednesday, September 29, 2010 10:23:33 AM

Work Order ID: 62389

Parent Item:

D205-564-011

Parent Item Name: Bearpaw



Start Date: 9/29/2010

Required Date: 10/7/2010

Start Qty: 6.00

Required Qty: 6.00

AN960JD416

NAS1149D0463J Purchased

Each 24.0000

•MS21042L4

Purchased

No

No

Location Loc Qty ST300 24 24 113288 151 Each

151

4,498.000

Loc Code

Location	Loc Qty	Loc Code	
ST300	. 4498		
113422	68		
114523	. 8		
114718	16		
114784	32		
115108	1374		120
115589	1900		
115621	1100		

Dart Aerospace Ltd

W/O:			WC	ORK ORDER CHANGE	S				
DATE	STEP	PROC	EDURE CHA	NGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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									•
							<u> </u>		
Part No	:	PAR #:	_ Fault Cate	gory:	NCR: Yes	No DQ	A:	Date: _	
	Re	solution:	_ Dispositio	n:	QA: N/C	closed:		Date: _	
NCR:		W	ORK ORD	ER NON-CONFORMAI	NCE (NC	R)			
DATE STEP Description of NC Section A	Corrective Action Section B			Verifi	Verification Approval		Approval		
	Initial Chief Eng	Action Description Chief Eng	Sign Date	& Sect	ion C	Chief Eng	QC Inspector		
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5.0 PARTS LIST

Qty	Part Number	Description
Х	D205-564-011	BEARPAW INSTALLATION
t.		
8	D2182B055	RUBBER CUSHION
20	D2274 ′	RADIUS BLOCK
, 2	D2521 '	BEARPAW
20	D2529	WASHER
-′8	D2947	CLAMP
4	D3544-041	CLAMP
, .		
8	AN4-13A	BOLT
_ 20	AN4-15A	BOLT
. 20	AN960JD416 /	WASHERS
. 20	MS21042L4	NUT (OR MS21042-4)

Qty	Part Number	Description
Х	DSI-9328-011	RUN-ON LANDING WEARPLATE KIT
	D2544 044	WEARPLATE
2	D3511-041	WEARPLATE
16	AN4-17A	BOLT
4	AN4-11A	BOLT
4	AN970-4	WASHER
16	MS21042L4	NUT (OR MS21042-4)